



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7034

SERIAL NUMBER 10/849,038	FILING DATE 05/20/2004  RULE	CLASS 711	GROUP ART UNIT 2188	ATTORNEY DOCKET NO. 843.43861X00
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Takeki Okamoto, Odawara, JAPAN;

Mikio Fukuoka, Odawara, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

none

PNU

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2004-063313 03/08/2004

yes

PNU

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 07/19/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 22	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
Verified and Acknowledged Examiner's Signature <u>PNU</u> Initials				

## ADDRESS

24956

MATTINGLY, STANGER, MALUR &amp; BRUNDIDGE, P.C.

1800 DIAGONAL ROAD

SUITE 370

ALEXANDRIA, VA

22314

## TITLE

Disk array apparatus and control method for the same

FILING FEE  RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	--